

IN THE SPECIFICATION

Please amend the specification as follows:

On page 3, in line 21, after "transfer fluid," delete "end" and replace with --and--.

ne. On page 7, in line 2, after "if space allows.", insert --It is notable that the micro tubes 21 formed in the extrusion 20 may be of nearly any geometry and that shapes with flattened heat transfer surfaces are generally preferred, but tubes of any shape could be used with varying degrees of efficiency. This is best illustrated in Figures 7 and 8, where flat extrusions 20 with rectangular micro tubes 21 are shown.--

IN THE CLAIMS

Please amend claim 1 as follows:

1. (amended) A cooling apparatus for removing heat from at least one heat generating component, said cooling apparatus comprising:
a low profile ²⁰metal extrusion having a first exterior extrusion surface [adopted] ¹²
adapted for receiving heat from the at least one heat generating component and a plurality of micro ²¹tubes with a micro tube ^(21a)inlet and a micro tube ^(21b)outlet, said low profile metal extrusion providing an